IQAC – Government College Nedumangad, Thiruvananthapuram



Syllabus Feedback



GOVERNMENT COLLEGE NEDUMANGAD

UNDER GOVERNMENT OF KERALA NEDUMANGAD, THIRUVANANTHAPURAM, KERALA- 695541 Accredited by NAAC with 'B' Grade

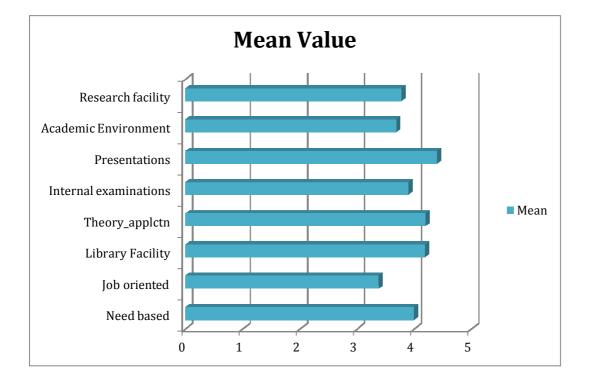
IQAC - Government College Nedumangad, Thiruvananthapuram

1. STUDENT'S FEEDBACK ON SYLLABUS

Feedback on syllabus from 724 students was collected for analysis. Students opinion on various aspects related to curriculum are measured in a five point scale (poor-1, average-2, Good-3, Very good-4, Excellent-5) and the results are presented below.

About Syllabus	Ν	Mean	Std. Deviation
Need based	724	3.99	0.631
Job oriented	724	3.38	1.017
Library facility	724	4.18	1.190
Theory and Application	724	4.19	0.397
Internal examinations	724	3.89	0.838
Presentations	724	4.39	1.228
Academic Environment	724	3.68	0.645
Research facility	724	3.77	0.989

 Table: 1.1 Comprehensive result of student's survey



1. Suitability of the syllabus.

The suitability of the syllabus on the basis of need based responsiveness was evaluated and the result shows that 80 per cent of the students are positive response towards the syllabus. The result is depicted in the Table: 1.2

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Category	Per cent	
Strongly Agree	19.4	
Agree	60.5	
Neutral	20.2	
Disagree	0	
Strongly Disagree	0	
Total	100.0	

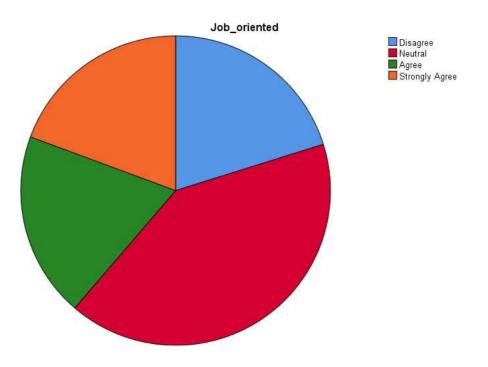
Table: 1.2 Suitability of the syllabus.

2. Employability aspect of syllabus.

The employability aspect of the syllabus with regard to the various developments in the industry was analysed and found that half of the student population embarked that the syllabus is competitive and job-oriented.

Table 1.3 Employability aspect of syllabus.

Category	Per cent
Disagree	20.2
Neutral	41.1
Agree	19.4
Strongly Agree	19.4
Total	100.0



3. Library Facility.

The books availability and facility of the library was evaluated by the students and the 90% of the student was identified to be satisfied from the present facilities provided by the institution. The results are provided in the Table: 1.4

Category	Per cent
Strongly Disagree	10.5
Agree	40.3
Strongly Agree	49.2
Total	100.0

4. Balance between theory and application of the syllabus.

80% of the students responded that syllabus is well balanced between theory and application. This is shown in the table1.5.

Table 1.5: Balance between theory and application of the syllabus.

Category	Per cent
Strongly Agree	19.4
Agree	80.6
Total	100.0

5. Internal examinations conducted on time.

The survey enquired into the students' opinion on the timely completion of the syllabus and internal examinations by the faculties and to be found that 80 % of the students are satisfied with the way the faculties are involving with the syllabus and internal assessment.

Category	Per cent
Disagree	10.5
Neutral	9.7
Agree	60.5
Strongly Agree	19.4
Total	100.0

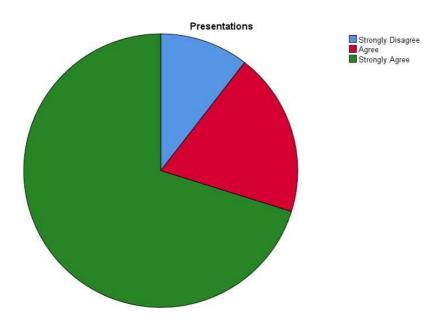
Table 1.6: Internal examinations conducted on time

6. Conduct of seminars and presentations

The result with regard to the student opinion is presented in the table 1.7

Table: 1.7: Conduct of seminars and presentations

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Category	Percent
Strongly Disagree	10.5
Agree	19.4
Strongly Agree	70.2
Total	100.0



7. Academic environment in the department.

The academic environment of each department was evaluated in the survey and found that around 59% of the students are positive towards their respective department in terms of academic environment.

Category	Percent
Neutral	41.9
Agree	48.4
Strongly Agree	9.7
Total	100.0

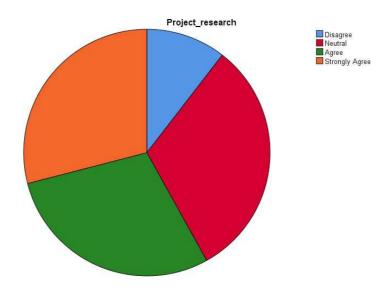
Table1.8: Academic environment in the department.

8. Assistance from the institution for the conduct of research and project.

58% of the students agreed that the college provided adequate support for the smooth conduct of projects and field works. The table shows the result.

Table 1.9: Assistance from the institution for the conduct of research and project.

Category	Percent
Disagree	10.5
Neutral	31.5
Agree	29.0
Strongly Agree	29.0
Total	100.0

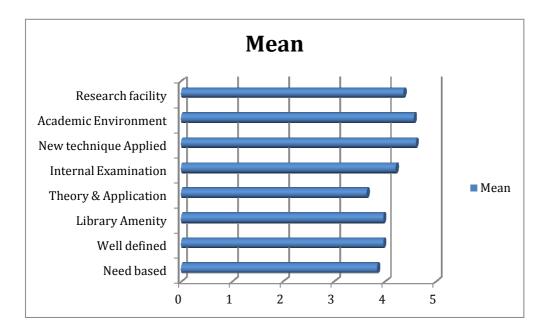


2. TEACHERS' FEEDBACK ON SYLLABUS

A stratified random sampling of 25 teachers was conducted by taking each department as strata. Teachers' opinion on various objectives are measured in a five point scale (poor-1, average-2, Good-3, Very good-4, Excellent-5) and the results are presented below.

About Curriculum	Ν	Mean	Std. Deviation
Need based	25	3.84	.746
Well defined	25	3.96	.841
Library Amenity	25	3.96	.539
Theory & Application	25	3.64	.952
Internal Examination	25	4.20	.560
New technique Applied	25	4.60	.500
Academic Environment	25	4.56	.651
Research facility	25	4.36	.860

Table: 2.1 Comprehensive result of teachers' survey

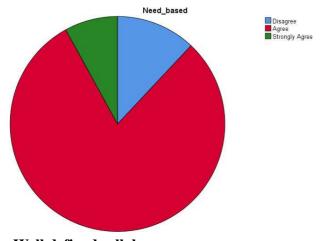


1. Suitability of the syllabus.

The suitability of the syllabus on the basis of need-based responsiveness was evaluated and the result shows that 88 per cent of the teachers are positive towards the syllabus.

	Frequency	Percent
Disagree	3	12.0
Agree	20	80.0
Strongly Agree	2	8.0
Total	25	100.0

Table 2.2:	Suitability	of the syllabus.
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2. Well defined syllabus.

During the survey, 68 % of the respondents agreed that the syllabus followed in our college is well-defined.

Table 2.3: Well defined syllabus

	Frequency	Percent
Disagree	3	12.0
Agree	17	68.0
Strongly Agree	5	20.0
Total	25	100.0

3. Library Facility.

The books availability and facility of the library was evaluated by the teachers and 72% of the teachers were identified to be satisfied from the present facilities provided by the institution. The results are provided in the Table2.4:

	Frequency	Percent
Strongly	3	12.0
agree		
Agree	18	72.0
Neutral	4	16.0
Total	25	100.0

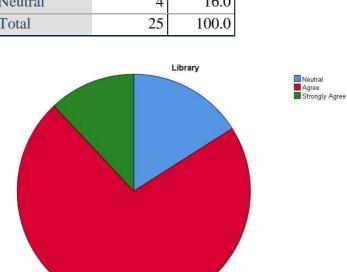


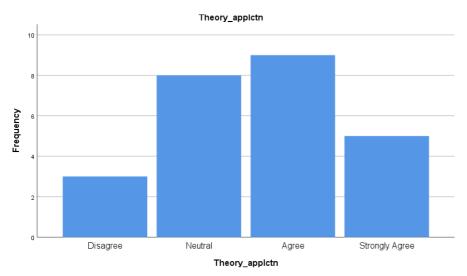
Table 2.4: Library Facility.

4. Balance between theory and application of the syllabus.

72% of the teachers responded that syllabus is well balanced between theory and application. This is shown in the following table2.5.

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Frequency	Percent
4	16.0
18	72.0
3	12.0
25	100.0
	4 18 3

Table 2.5: Balance between theory and application of the syllabus.



5. Whether Internal Examination conducted on time.

The survey enquired into the teacher's opinion on the covering of the syllabus by the faculties and to be found that 80 % of the teachers are satisfied with the way the faculties are involving with the syllabus.

Table: 2.6: Internal Examination.

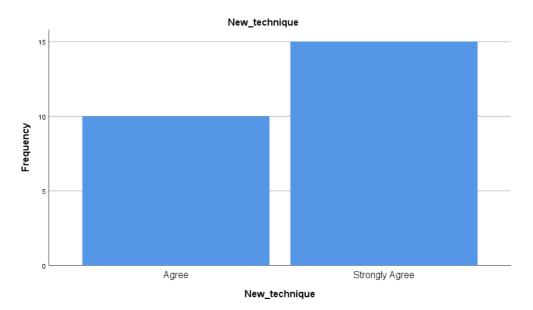
	Frequency	Percent
Strongly	10	40.0
agree		
Agree	10	40.0
Neutral	5	20.0
 Total	25	100.0

6. New techniques for the conduct of seminar and group discussion.

60% of the teachers responded that they adopted new techniques in teaching and regularly conducted seminars and group discussions. This is shown below:

Table 2.7: New techniques for the conduct of seminar and group discussion.

	Frequency	Percent
Strongly	15	60.0
agree		
Agree	10	40.0
Total	25	100.0



7. Academic environment in the department.

The academic environment of each department was evaluated in the survey and 64% of the teachers are of the opinion that the academic environment in the college is conducive for both teaching and learning.

	Frequency	Percent
Strongly	16	64.0
agree		
Agree	7	28.0
Neutral	2	8.0
Total	25	100.0

Table 2.8: Academic environment in the department.

8. Research facility in the institution.

During the survey, 52 % of teachers strongly agreed and 40% agreed that the college provided adequate support for the conduct of project and research.

	Frequency	Percent
Strongly	13	52.0
agree		
Agree	10	40.0
Disagree	2	8.0
Total	25	100.0

Table: 2.9: Research facility in the institution.

3. ALUMNI FEEDBACK ON SYLLABUS

The Opinion of Alumni on the syllabus was obtained through stratified random sampling on 35 unit, by assigning each department as strata. The survey delved into various aspects of the syllabus and evaluated each aspect in a 5 point scale (poor-1, average-2, Good-3, Very good-4, Excellent-5). The data was analysed using descriptive statistics tools and is presented below.

a. The Overall Quality of the Education imparted by the Institution.

The overall quality of the education imparted by the institution was evaluated and the result shows that 60 percentages of the alumni considered the quality of education to be very good. The result is depicted in the Table: 3.1

Table: 3.1 The overall quality of the education imparted by the institution.

	Frequency	Per cent
Very	21	60.0
good		
Good	14	40.0
Total	35	100.0

b. Relevance of the syllabus.

The Relevance of the syllabus was evaluated and the result shows that 40 percentages of the alumni responded that the syllabus was very relevant. 60% of the alumni considered it relevant. Table:3.2 shows the result

Table: 3.2 Relevance of the syllabus.

	Frequency	Per cent
Very	14	40.0
relevant		
Relevant	21	60.0
Total	35	100.0

c. Teacher's contribution towards professional growth

All the respondents in the survey agreed that the teachers contributed excellently towards their professional growth. Table 3.3 shows the statistics.

Table 3.3 Teacher's contribution towards professional growth

	Frequency	Per cent
Execellent	35	100.0

d. Academic initiatives to improve the competence as a student.

Cent per cent of the alumni were satisfied with the academic initiatives like seminars, workshops and other events organised by the college to improve the competence of the students. The result of the survey is shown below:

Table 3.4 Academic initiatives to improve the competence as a student.

	Frequency	Per cent
Satisfied	35	100.0

e. Suitability of the curriculum

Twenty per cent of the alumni were highly satisfied with the syllabus whereas 60 percentage of the alumni were satisfied with the curriculum.

	Frequency	Per cent
Highly	7	20.0
satisfied		
Satisfied	21	60.0
Normal	7	20.0
Total	35	100.0

Table 3.5 Suitability of the curriculum

f. Evaluation Mechanism as part of curriculum.

Most of the respondents were satisfied with the evaluation mechanism followed in the college. Table 3.6 shows the result.

	Frequency	Per cent
Satisfied	14	40.0
Normal	21	60.0
Total	35	100.0

Table 3.6 Evaluation Mechanism as part of curriculum.

g. Assistance from the institution for the conduct of research and project.

All the alumni agreed that the college provided adequate support for the smooth conduct of projects and field works. The table shows the result.

Table 3.7 Assistance from the institution for the conduct of research and project.

	Frequency	Per cent
Valid Agree	35	100.0

4. PARENT FEEDBACK ON SYLLABUS

The Opinion of Parents on the syllabus was obtained through stratified random sampling on 50 units, by assigning each department as strata. The survey delved into various aspects of the syllabus and evaluated each aspect in a 5 point scale (poor-1, average-2, Good-3, Very good-4, Excellent-5). The data was analysed using descriptive statistics tools and is presented below.

About Syllabus	N	Mean	Std. Deviation	
Need based	50	3.90	.839	
Well defined	50	3.70	1.015	
Library	50	4.40	.495	
Theory and Application	50	3.80	.881	
Internal examination	50	3.40	.926	
Research facilities	50	4.50	.505	
Educational facilities	50	4.50	.505	

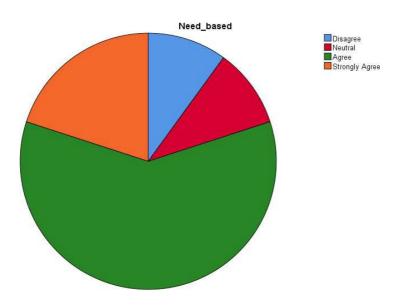
 Table: 4: Comprehensive result of Parents' survey

i. Suitability of the syllabus.

The suitability of the syllabus on the basis of need-based responsiveness was evaluated and the result shows that 80 per cent of the parents are positive towards the syllabus.

Table 4.1: Suitability of the syllabus.

	Frequency	Percent
Disagree	5	10.0
Neutral	5	10.0
Agree	30	60.0
Strongly Agree	10	20.0
Total	50	100.0



Well defined syllabus.

During the survey, 70 % of the respondents agreed that the syllabus followed in our college is well-defined.

Table 4.2: Well defined syllabus

	Frequency	Percent
Disagree	10	20.0
Neutral	5	10.0
Agree	25	50.0
Strongly Agree	10	20.0
Total	50	100.0

iii. Library facility.

All the parents are satisfied with the library facilities provided by the institution. The results are provided in the Table:

Table 4.3: Library facility.

	Frequency	Percent
Agree	30	60.0
Strongly Agree	20	40.0
Total	50	100.0

iv. Balance between theory and application of the syllabus.

70 per cent of the parents responded that the syllabus is well balanced between theory and application. This is shown in table4.4.

	Frequency	Percent
Disagree	5	10.0
Neutral	10	20.0
Agree	25	50.0
Strongly Agree	10	20.0
Total	50	100.0

Table 4.4: Balance between theory and application of the syllabus.

v. Whether Internal Examination conducted on time.

The survey enquired into the parent's opinion on the covering of the syllabus and the timely conduct of internal exams by the faculties and to be found that half of the parents are satisfied with the way the faculties are involving with the syllabus.

Table: 4.5: Internal Examination.

	Frequency	Percent
Disagree	10	20.0
Neutral	15	30.0
Agree	20	40.0
Strongly Agree	5	10.0
Total	50	100.0

vi. Research facility in the institution.

During the survey, 50% of parents strongly agreed and 50% agreed that the college provided adequate support for the conduct of project and research.

Table: 4.6: Research facility in the institution.

		Frequency	Percent
A	gree	25	50.0
St	trongly Agree	25	50.0
Т	otal	50	100.0

vii. Educational facility in the department.

The academic environment of each department was evaluated in the survey and found that cent per cent of parents are of the opinion that the educational facility in the college is conducive for both teaching and learning.

Table 4.7: Educational	facility in	the department
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	Frequency	Percent
Agree	25	50.0
Strongly Agree	25	50.0
Total	50	100.0

SAMPLE QUESTIONAIRES

GOVERNMENT COLLEGE NEDUMANGAD STUDENT FEEDBACK ON CURRICULUM

	1. Syllabus is suitable to the course and need based								
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree	
2. Aims and objectives of the syllabi are well defined									
0	Strongly Agree	C Agre		C Neu			agree	C Strongly	
3. Suffi	icient number of p	rescribed book	s are a	vailable in t	he Libr	ary	1		
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree	
4.The course/syllabus has good balance between theory and application.									
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree	
5. Test	s and examinatior	ns are conducte	d well i	n time with	prope	r coverage o	f all unit	s in the syllabus.	
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree	
6. Teac	chers ensure semi	nar presentatio	ns, gro	up discuss	ions ar	id learner's p	barticipa	tions	
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree	
7. The	environment in th	e college is con	ducive	to learning	and re	search			
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree	
8. The college provides adequate facility for projects and research									
			-		_		~		
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree	

GOVERNMENT COLLEGE NEDUMANGAD TEACHER FEEDBACK ON CURRICULUM

1. Syllabus is suitable to the course and need based								
0	Strongly Agree	Agree	0	Neutral	0	Disagree	0	Strongly Disagree
2. Aim	s and objectives o	f the syllabi are	well d	efined				
0	Strongly Agree	C Agre		O _{Neu}			agree	C Strongly
3. Suf	ficient number of p	rescribed books	are a	vailable in t	he Lib	rary		
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
4.The	course/syllabus ha	is good balance	betwe	en theory a	ind app	olication.		
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
5. Tes	ts and examination	s are conducted	l well i	in time with	prope	r coverage o	f all unit	ts in the syllabus.
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
6. Fre	edom to adopt new	techniques/stra	tegies	s in teaching	g		1	
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
7. The	environment in the	e college is con	ducive	to learning	and re	esearch		
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
8. The college provides adequate facility for projects and research								
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
9. Anv	Suggestion (chara	acter limit 300 w	ords)					

GOVERNMENT COLLEGE NEDUMANGAD

ALUMNI FEEDBACK ON CURRICULUM

1. How would yourate the quality of education imparted in the college?									
C Very good	C Good	C Avera	age	C Poo	r Very poor				
2. How would you rate the relevance of your degree to your present job?									
O Very relevant	C Relevant	C Neutral		Not relevant	Not at all relevant				
3. How would you rate	your teachers' con	tribution to you	ir profes	sional growt	h?				
C Excellent	C Adequate	C Ave	erage	C Poo	Or Very poor				
4.How far does the aca	demic initiatives lil	ke seminars, wo	orkshop	s etc. improv	ed your competence?				
C Excellent	C Adequate	O Ave	erage	O Poo	Or Very poor				
5. Were you satisfied w	vith the curriculum	prescribed for	your deg	gree/ PG?					
Highly satisfied	C Satisfied	C Normal	0 0	Dissatisfied	C Strongly Dissatisfied				
6. Were you satisfied w	vith the evaluation i	mechanism in t	he colle	ge/ University	y?				
Highly satisfied	C Satisfied	Normal	0	Dissatisfied	C Strongly Dissatisfied				
7. The environment in t	he department was	s conducive to t	teaching	g and learning	g				
C Strongly Agree	C Agree	Neutral	0	Disagree	Strongly Disagree				
8. The college provided adequate facility for projects and research									
C Strongly Agree	C Agree	C Neutral	С	Disagree	C Strongly Disagree				
9. Any Suggestion for i	mprovement (chara	acter limit 300 v	vords)						

GOVERNMENT COLLEGE NEDUMANGAD

PARENT FEEDBACK ON CURRICULUM

1. Syllabus is suitable to the course and need based								
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
2. Aim	s and objectives o	f the syllabi are	well d	efined for s	tudent	S		
0	Strongly Agree	C Agre		C Neu			agree	C Strongly
3. Suf	ficient number of p	rescribed books	are a	vailable in t	he Lib	rary		
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
4.The	course/syllabus ha	is good balance	betw	een theory a	and app	olication.		
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
5. Tes	ts and examination	s are conducted	l well	in time with	prope	r coverage o	f all unit	ts in the syllabus.
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
6. The college provides adequate and smooth support for projects and research facilities.								
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
7. Education facilities in the college are good								
0	Strongly Agree	C Agree	0	Neutral	0	Disagree	0	Strongly Disagree
8.Any	Suggestion							